



STATE OF MISSOURI
GEOLOGICAL SURVEY PROGRAM
APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

FORM OGC-3

<input checked="" type="checkbox"/> APPLICATION TO DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> FOR AN OIL WELL <input type="checkbox"/> OR GAS WELL																																																		
NAME OF COMPANY OR OPERATOR SCZ RESOURCES			DATE 04/22/2013																																															
ADDRESS 8614 CEDARSPUR DRIVE		CITY HOUSTON	STATE TX ZIP CODE 77055																																															
DESCRIPTION OF WELL AND LEASE																																																		
NAME OF LEASE LAUERMAN		WELL NUMBER 14	ELEVATION (GROUND) 1000																																															
WELL LOCATION (GIVE FOOTAGE FROM SECTION LINES) 2145 ft. from <input type="checkbox"/> North <input checked="" type="checkbox"/> South section line 825 ft. from <input type="checkbox"/> East <input checked="" type="checkbox"/> West section line																																																		
WELL LOCATION Sec. 9 Township 46 North Range 33 East <input checked="" type="checkbox"/> West		LATITUDE 38.823577	LONGITUDE -94.58199 COUNTY CASS 037																																															
NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE 495 FEET																																																		
DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED - FOR WELL ON THE SAME LEASE 330 FEET																																																		
PROPOSED DEPTH 700	DRILLING CONTRACTOR, NAME AND ADDRESS MCGOWN DRILLING		ROTARY OR CABLE TOOLS ROTARY APPROX. DATE WORK WILL START 05/01/2013																																															
NUMBER OF ACRES IN LEASE 80	NUMBER OF WELLS ON LEASE INCLUDING THIS WELL, COMPLETED IN OR DRILLING TO THIS RESERVOIR 16 NUMBER OF ABANDONED WELLS ON LEASE 0																																																	
IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED? NAME NOT APPLICABLE ADDRESS NOT APPLICABLE			NO. OF WELLS PRODUCING 0 INJECTION 0 INACTIVE 0 ABANDONED 0																																															
STATUS OF BOND		<input type="checkbox"/> SINGLE WELL AMOUNT \$ <input checked="" type="checkbox"/> BLANKET BOND AMOUNT \$ 20,000	<input checked="" type="checkbox"/> ON FILE <input type="checkbox"/> ATTACHED																																															
REMARKS: (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING/INJECTION ZONE AND EXPECTED NEW INJECTION ZONE; USE BACK OF FORM IF NEEDED)																																																		
<table border="1" style="width:100%"><thead><tr><th colspan="4">PROPOSED CASING PROGRAM</th><th colspan="4">APPROVED CASING - TO BE FILLED IN BY STATE GEOLOGIST</th></tr><tr><th>AMOUNT</th><th>SIZE</th><th>WT/FT</th><th>CEMENT</th><th>AMOUNT</th><th>SIZE</th><th>WT/FT</th><th>CEMENT</th></tr></thead><tbody><tr><td>20'</td><td>7"</td><td>10</td><td>5 SACKS</td><td>20'</td><td>7"</td><td>10</td><td rowspan="2">Full Length</td></tr><tr><td>700'</td><td>5.625"</td><td>8</td><td>90 SACKS</td><td>700'</td><td>5.625"</td><td>8</td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table>				PROPOSED CASING PROGRAM				APPROVED CASING - TO BE FILLED IN BY STATE GEOLOGIST				AMOUNT	SIZE	WT/FT	CEMENT	AMOUNT	SIZE	WT/FT	CEMENT	20'	7"	10	5 SACKS	20'	7"	10	Full Length	700'	5.625"	8	90 SACKS	700'	5.625"	8																
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I, the Undersigned, state that I am the VICE PR. of the SCZ RES (Company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.																																																		
SIGNATURE <i>Rein</i>			DATE 4-25-13																																															
PERMIT NUMBER 21230		<input checked="" type="checkbox"/> DRILLER'S LOG REQUIRED <input checked="" type="checkbox"/> E-LOGS REQUIRED IF RUN <input checked="" type="checkbox"/> CORE ANALYSIS REQUIRED IF RUN <input checked="" type="checkbox"/> DRILL SYSTEM TEST INFO REQUIRED IF RUN <input checked="" type="checkbox"/> SAMPLES REQUIRED most extensive hole on lease <input type="checkbox"/> SAMPLES NOT REQUIRED <input type="checkbox"/> WATER SAMPLES REQUIRED AT																																																
APPROVED DATE 5-2-13		APPROVED BY <i>Joseph A. Williams</i>																																																
NOTE ▶ THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION.																																																		
APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE GEOLOGIC MERITS OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE																																																		
I, _____ of the _____ (Company), confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.																																																		
DRILLER'S SIGNATURE			DATE																																															



STATE OF MISSOURI
MISSOURI DEPARTMENT OF NATURAL RESOURCES
GEOLOGICAL SURVEY PROGRAM
WELL LOCATION PLAT

FORM OGC-4

OWNER'S NAME

SCZ RESOURCES

LEASE NAME

LAUERMAN (WELL 14)

COUNTY

CASS

WELL LOCATION

(GIVE FOOTAGE FROM SECTION LINES)

2145 ft. from ☐ North ☒ South from section line 825 ft. from ☐ East ☒ West from section line

WELL LOCATION

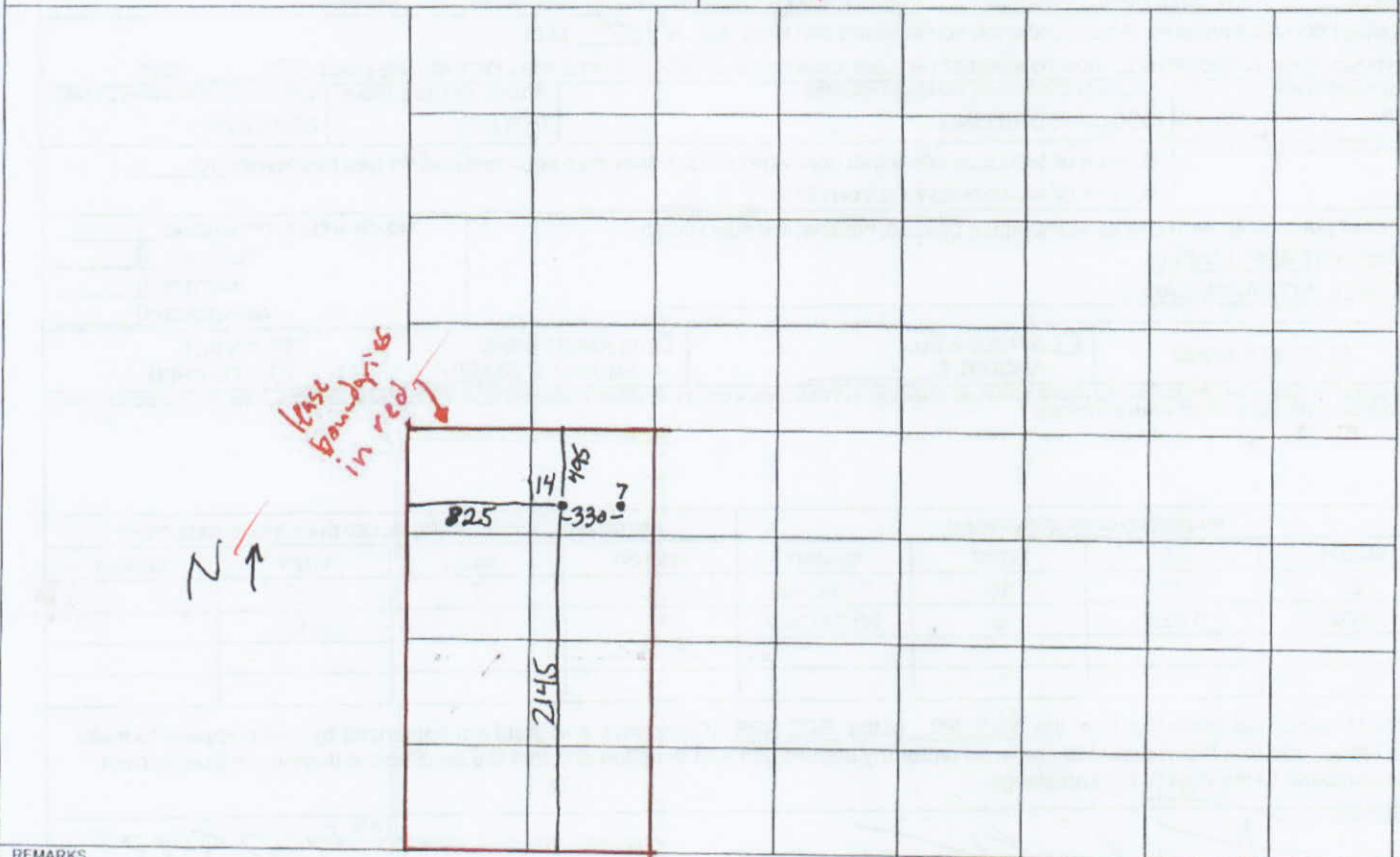
Sec. 9 Township 46 North Range 33 ☐ East ☒ West

LATITUDE

38.82357746

LONGITUDE

-94.5819995



REMARKS

1320'
Scale

INSTRUCTIONS

On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.

This is to certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.

REMIT TWO (2) COPIES TO:
GEOLOGICAL SURVEY PROGRAM
PO BOX 250, ROLLA, MO 65402-0250 (573) 368-2143
ONE (1) COPY WILL BE RETURNED

REGISTERED LAND SURVEYOR

NUMBER



Missouri Department of Natural Resources

Geographic Information Systems

Check Location

Select a coordinate format, enter a pair of coordinates in the boxes below it, and then press the SUBMIT button. Please be patient while your information is retrieved. Your coordinates will be converted to the other formats, the information on the right-hand side of the page will be filled in based on your coordinates, and a map will be generated. NOTE: All coordinates must use the North American Datum of 1983 (NAD83).

Submit

☐ Universal Transverse Mercator
[Zone 15 North]

Easting
 meters

Northing
 meters

☒ Decimal Degrees

Latitude
 °

Longitude
 °

☐ Degrees, Minutes and Seconds

Latitude Degrees
 °

Latitude Minutes
 '

Latitude Seconds
 "

Longitude Degrees
 °

Longitude Minutes
 '

Longitude Seconds
 "

UTM Zone 15N [Easting, Northing]	[362669.4, 4298387.7] meters
Decimal Degrees [Lat, Lon]	[38.823577°, -94.58199°]
Deg, Min, Sec [Lat, Lon]	[38° 49' 24.8", -94° 34' 55.1"]
County Name	Cass
County FIPS Code	037
Legal Description	Section 09 T46N R33W
Municipality	Belton
House District	56
Senate District	31
Congressional District	4
MoDNR Region	Kansas City Regional Office
USGS 1:24,000 Quadrangle	Belton [38094-G5]
8 Digit Watershed	10300101 [Lower Missouri-Crooked]
10 Digit Watershed	1030010101 [Blue River]
12 Digit Watershed	103001010104 [Camp Branch-Blue River]
Special Well Drilling Area	Area 2
Ecological Drainage Unit	Central Plains/Blackwater/Lamine
Level III Ecoregion	Central Irregular Plains
Query Time	7.343 s

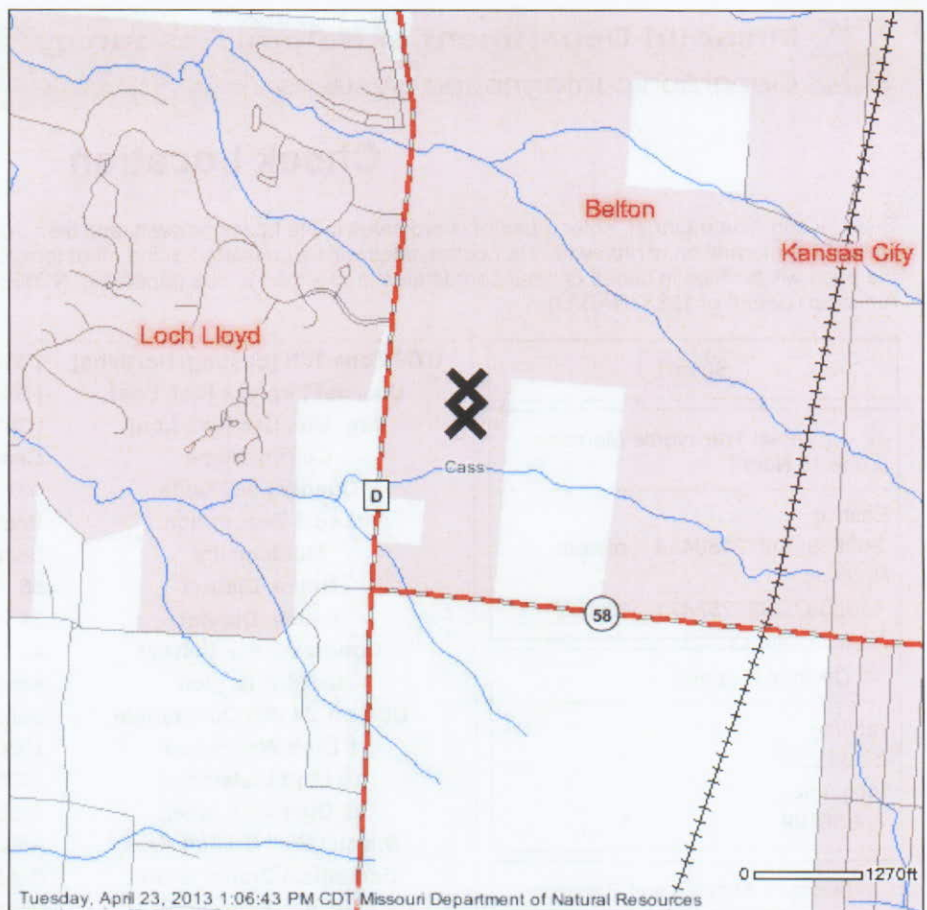
Rows with **red** text indicate that the input location is too close to a boundary to produce reliable results.

NOTE: A result of 'NO VALUE' is usually an indication that no data was found for the location. For example, not every point in Missouri will lie within a municipal boundary, so some will result in a 'NO VALUE'. If 'County Name' results in 'NO VALUE', your point probably lies outside the state.

Metadata

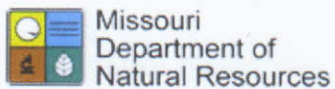
- [Interstate Highways](#)
- [US Highways](#)
- [State Highways](#)
- [Railroad](#)
- [Major and Minor Roads](#)
- [County Boundary](#)
- [Lakes](#)
- [Major Rivers](#)
- [Rivers and Streams](#)
- [Missouri River](#)
- [Mississippi River](#)
- [Municipal](#)

- Legend**
- Interstate Highways
 - US Highways
 - State Highways
 - Railroad
 - Major and Minor Roads
 - County Boundary
 - Lakes
 - Major Rivers
 - Rivers and Streams
 - Missouri River
 - Mississippi River
 - Municipal



View Scale 1:24,000

DISCLAIMER: Although this map has been compiled by the Missouri Department of Natural Resources, no warranty, expressed or implied, is made by the department as to the data and related materials. The act of distribution shall not constitute any such warranty, and no responsibility is assumed by the department in the use of these data or related materials.



P.O. Box 176, Jefferson City, MO 65102
800-361-4827 / 573-751-3443
E-mail: contact@dnr.mo.gov